

FIG. 1

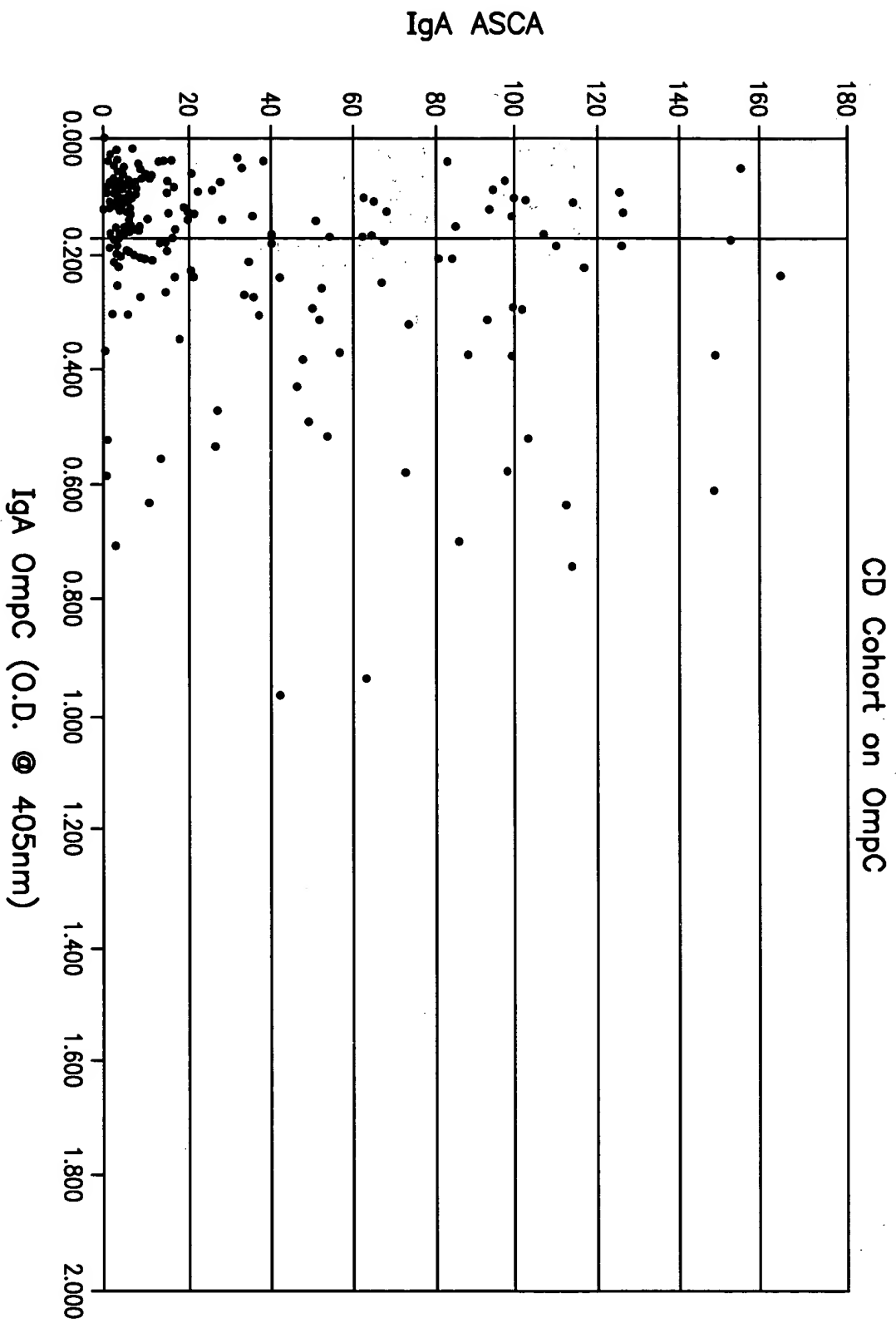


FIG. 2

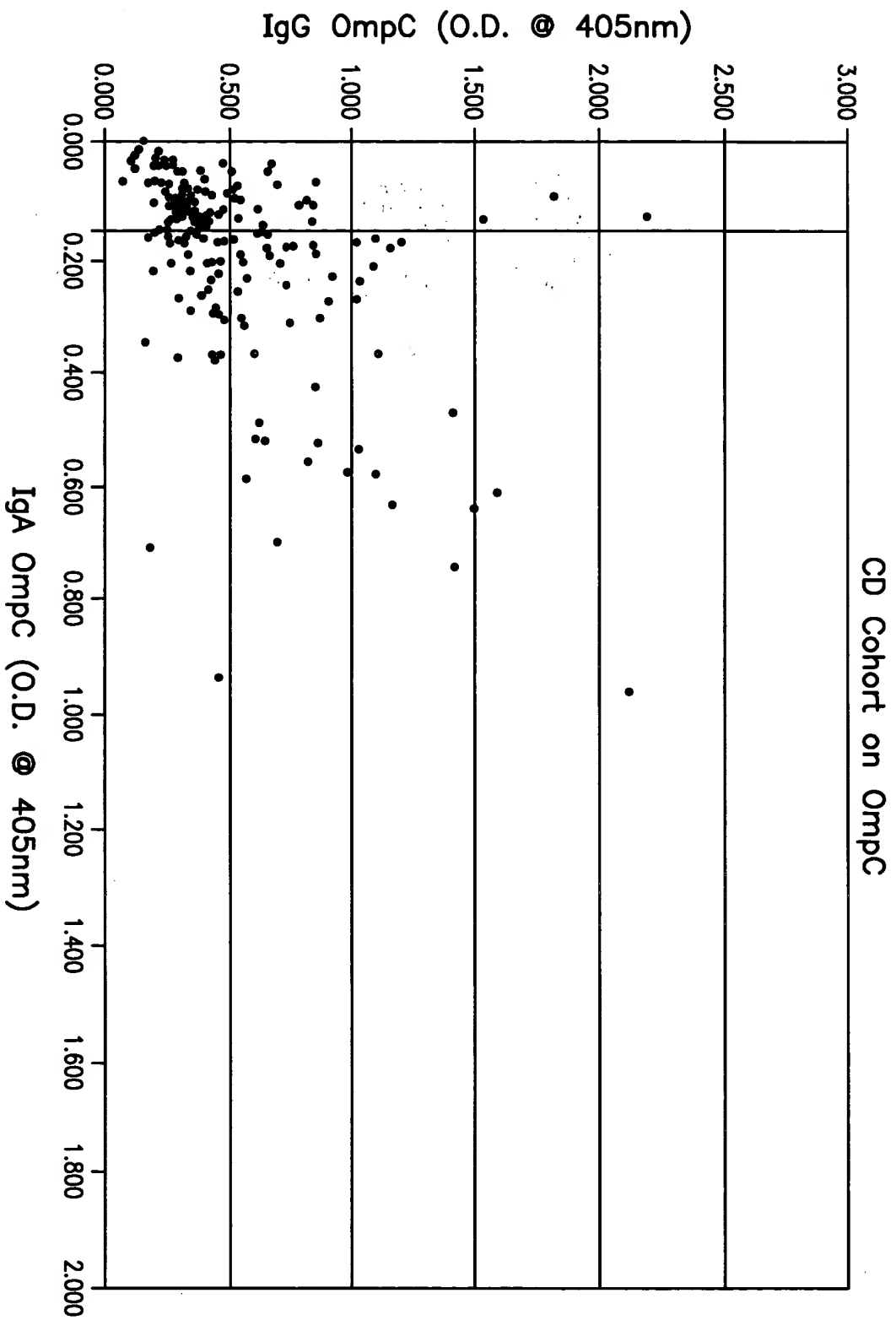


FIG. 3

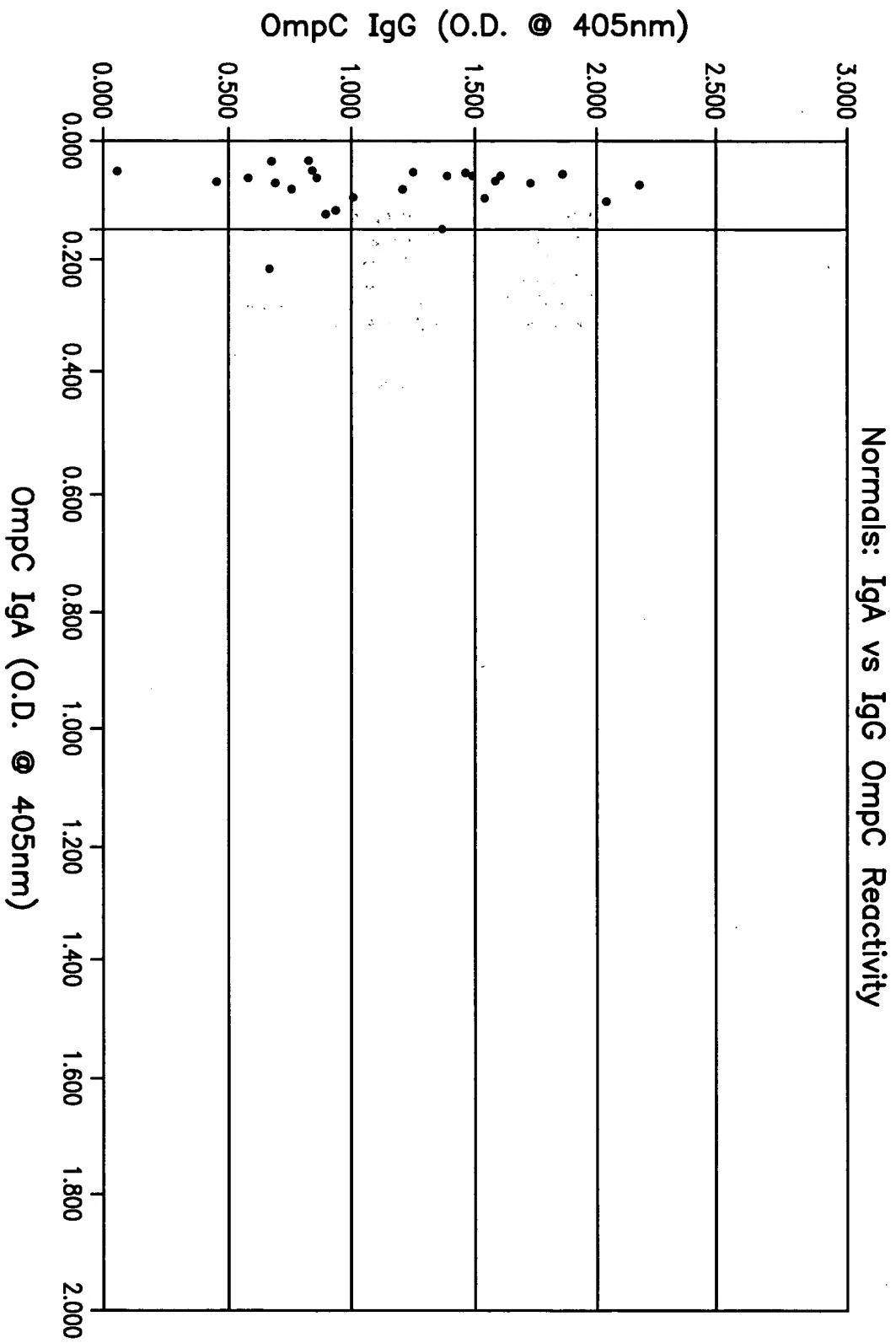


FIG. 4

E. coli 367 amino acids outer membrane protein c precursor:

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1 mkskvlalll pallaagaah aaevynkdgn kldlygkvdg lhyfsdnkdv dgddqlymrlyg
61 fkgqtqvtdq ltgygweyg iggnsaenen nswtrvafag lkfgdvgsfd ygrnygvvyd
121 vtswtavlpe fggdtygsdn fmqgrgnfga tyrntdffgl vdglnfavqy qgknpsge
181 gftsgvtung rdalrqngdg vgsstlydye gfgiggaiss skrtadanta ayigngdrae
241 tytgglkyda nniylaagyt qtynatrvgv lgwankagnf eavaqyqfdf glrpslaylyq
301 skgknlgrgy ddedlkyvd vgaryfkn mstyvdykin llddnqftrd agintdniva
361 lglyvyqf

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FIG. 5

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A GAT CTG GCC AGC GCC GTG GGC ATC CAG TCC GGC AGC ATC TTT CAT CAC TTC AAG AGC AAG
▶ D L A S A V G I Q S G S I F H H F K S K
GAT GAG ATA TTG CGT GCC GTG ATG GAG GAA ACC ATC CAT TAC AAC ACC GCG ATG ATG CGC
▶ D E I L R A V M E E T I H Y N T A M M R
GCT TCA CTG GAG GAG GCG AGC ACG GTG CCG GAA CCG GTG CTG GCG CTG ATC CGC TGC GAG
▶ A S L E E A S T V R E R V L A L I R C E
TTG CAG TCG ATC ATG GGC GGC AGT GGC GAG GCC ATG GCG GTG CTG GTC TAC GAA TGG CGC
▶ L Q S I M G G S G E A M A V L V Y E W R
TCG CTG TCG GCC GAA GGC CAG GCG CAC GTG CTG GCC CTG CGT GAC GTG TAT GAG CAG ATC T
▶ S L S A E G Q A H V L A L R D V Y E Q I

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FIG. 6